

# Refine Search

## Search Results -

Terms	Documents
L2 and L16	46

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L18





## Search History

DATE: Sunday, March 27, 2005    [Printable Copy](#)    [Create Case](#)

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
side by side			result set
<i>DB=PGPB,USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=OR</i>			
<u>L18</u>	l2 and L16	46	<u>L18</u>
<u>L17</u>	l2 and l16L16	0	<u>L17</u>
<u>L16</u>	Hurst-S	7993	<u>L16</u>
<u>L15</u>	Hurst-S\$L14	118	<u>L15</u>
<u>L14</u>	l2 and L13	26	<u>L14</u>

<u>L13</u>	Knauf-V\$	78	<u>L13</u>
<u>L12</u>	l2 and L11	11	<u>L12</u>
<u>L11</u>	Colbert-T\$	31	<u>L11</u>
<u>L10</u>	l2 and l8	2	<u>L10</u>
<u>L9</u>	l2 and l7	3	<u>L9</u>
<u>L8</u>	Slade-A\$	73	<u>L8</u>
<u>L7</u>	McCallum-C\$	26	<u>L7</u>
<u>L6</u>	l4 and L5	28	<u>L6</u>
<u>L5</u>	reduced adj activity	3966	<u>L5</u>
<u>L4</u>	l1 and l2 and L3	1292	<u>L4</u>
<u>L3</u>	mutation	85482	<u>L3</u>
<u>L2</u>	tomato	27366	<u>L2</u>
<u>L1</u>	polygalacturonase	2233	<u>L1</u>

END OF SEARCH HISTORY

=> set plurals on perm  
SET COMMAND COMPLETED

=> set abbr on perm  
SET COMMAND COMPLETED

=> s polygalacturonase w gene  
L1 0 POLYGALACTURONASE W GENE

=> s polygalacturonase (w) gene  
L2 488 POLYGALACTURONASE (W) GENE

=> s mutation  
L3 835362 MUTATION

=> s l2 and l3  
L4 40 L2 AND L3

=> duplicate remove  
ENTER L# LIST OR (END):14  
DUPLICATE PREFERENCE IS 'AGRICOLA, BIOSIS, CAPLUS, CABA, EMBASE'  
KEEP DUPLICATES FROM MORE THAN ONE FILE? Y/(N):n  
PROCESSING COMPLETED FOR L4  
L5 27 DUPLICATE REMOVE L4 (13 DUPLICATES REMOVED)

=> d l5 1 ibib

L5 ANSWER 1 OF 27 CAPLUS COPYRIGHT 2005 ACS on STN  
ACCESSION NUMBER: 2004:1060861 CAPLUS  
DOCUMENT NUMBER: 142:33762  
TITLE: Protein and DNA sequences of tomato polygalacturonase  
and food uses of tomato with **mutation** in  
**polygalacturonase gene**  
INVENTOR(S): McCallum, Claire M.; Slade, Ann J.; Colbert, Trenton  
G.; Knauf, Vic C.; Hurst, Susan  
PATENT ASSIGNEE(S): Anawah, Inc., USA  
SOURCE: U.S. Pat. Appl. Publ., 44 pp.  
CODEN: USXXCO  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2004250322	A1	20041209	US 2003-691374	20031022
PRIORITY APPLN. INFO.:			US 2002-42028P	P 20021022

=> s McCallum, c?/au  
L6 156 MCCALLUM, C?/AU

=> s tomato  
L7 158839 TOMATO

=> s 16 and 17  
L8 2 L6 AND L7

=> s Slade, a?/au  
L9 368 SLADE, A?/AU

=> s 19 and 17  
L10 2 L9 AND L7

=> s colbert, t?/au  
L11 121 COLBERT, T?/AU

=> s 17 and 111  
L12 2 L7 AND L11

=> s Knauf, V?/au  
L13 244 KNAUF, V?/AU

=> s 17 and 113  
L14 21 L7 AND L13

=> s hurst, s?/au  
L15 463 HURST, S?/AU

=> s 17 and 115  
L16 1 L7 AND L15